

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,416,730 B2  
APPLICATION NO. : 10/511722  
DATED : August 26, 2008  
INVENTOR(S) : Wallach et al.

Page 1 of 8

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Please correct at columns 39-40 under SEQUENCE LISTING at line <160>, after "NUMBER OF SEQ ID NOS:", delete "21" and insert --27--.

At columns 51-52, after the last line of the sequence listing, please insert the following:

--

<210> 22  
<211> 369  
<212> PRT  
<213> Homo sapiens

<400> 22  
Met Leu Lys Pro Ser Leu Pro Phe Thr Ser Leu Leu Phe Leu Gln Leu  
1 5 10 15

Pro Leu Leu Gly Val Gly Leu Asn Thr Thr Ile Leu Thr Pro Asn Gly  
20 25 30

Asn Glu Asp Thr Thr Ala Asp Phe Phe Leu Thr Thr Met Pro Thr Asp  
35 40 45

Ser Leu Ser Val Ser Thr Leu Pro Leu Pro Glu Val Gln Cys Phe Val  
50 55 60

Phe Asn Val Glu Tyr Met Asn Cys Thr Trp Asn Ser Ser Ser Glu Pro  
65 70 75 80

Gln Pro Thr Asn Leu Thr Leu His Tyr Trp Tyr Lys Asn Ser Asp Asn  
85 90 95

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Asp Lys Val Gln Lys Cys Ser His Tyr Leu Phe Ser Glu Glu Ile Thr  
100 105 110

Ser Gly Cys Gln Leu Gln Lys Lys Glu Ile His Leu Tyr Gln Thr Phe  
115 120 125

Val Val Gln Leu Gln Asp Pro Arg Glu Pro Arg Arg Gln Ala Thr Gln  
130 135 140

Met Leu Lys Leu Gln Asn Leu Val Ile Pro Trp Ala Pro Glu Asn Leu  
145 150 155 160

Thr Leu His Lys Leu Ser Glu Ser Gln Leu Glu Leu Asn Trp Asn Asn  
165 170 175

Arg Phe Leu Asn His Cys Leu Glu His Leu Val Gln Tyr Arg Thr Asp  
180 185 190

Trp Asp His Ser Trp Thr Glu Gln Ser Val Asp Tyr Arg His Lys Phe  
195 200 205

Ser Leu Pro Ser Val Asp Gly Gln Lys Arg Tyr Thr Phe Arg Val Arg  
210 215 220

Ser Arg Phe Asn Pro Leu Cys Gly Ser Ala Gln His Trp Ser Glu Trp  
225 230 235 240

Ser His Pro Ile His Trp Gly Ser Asn Thr Ser Lys Glu Asn Pro Phe  
245 250 255

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Leu Phe Ala Leu Glu Ala Val Val Ile Ser Val Gly Ser Met Gly Leu  
260 265 270

Ile Ile Ser Leu Leu Cys Val Tyr Phe Trp Leu Glu Arg Thr Met Pro  
275 280 285

Arg Ile Pro Thr Leu Lys Asn Leu Glu Asp Leu Val Thr Glu Tyr His  
290 295 300

Gly Asn Phe Ser Ala Trp Ser Gly Val Ser Lys Gly Leu Ala Glu Ser  
305 310 315 320

Leu Gln Pro Asp Tyr Ser Glu Arg Leu Cys Leu Val Ser Glu Ile Pro  
325 330 335

Pro Lys Gly Gly Ala Leu Gly Glu Gly Pro Gly Ala Ser Pro Cys Asn  
340 345 350

Gln His Ser Pro Tyr Trp Ala Pro Pro Cys Tyr Thr Leu Lys Pro Glu  
355 360 365

Thr

<210> 23

<211> 81

<212> PRT

<213> Artificial

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<220>

<223> Synthetic

<400> 23

Arg Ile Pro Thr Leu Lys Asn Leu Glu Asp Leu Val Thr Glu Tyr His  
1 5 10 15

Gly Asn Phe Ser Ala Trp Ser Gly Val Ser Lys Gly Leu Ala Glu Ser  
20 25 30

Leu Gln Pro Asp Tyr Ser Glu Arg Leu Cys Leu Val Ser Glu Ile Ala  
35 40 45

Ala Lys Gly Gly Ala Leu Gly Glu Gly Pro Gly Ala Ser Pro Cys Asn  
50 55 60

Gln His Ser Pro Tyr Trp Ala Pro Pro Cys Tyr Thr Leu Lys Pro Glu  
65 70 75 80

Thr

<210> 24

<211> 81

<212> PRT

<213> Artificial

<220>

<223> Synthetic

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Arg Ile Pro Thr Leu Lys Asn Leu Glu Asp Leu Val Thr Glu Tyr His  
1                      5                      10                      15

Gly Asn Phe Ser Ala Trp Ser Gly Val Ser Lys Gly Leu Ala Glu Ser  
                    20                      25                      30

Leu Gln Pro Asp Tyr Ser Glu Arg Leu Cys Leu Val Ser Glu Ile Pro  
                    35                      40                      45

Pro Lys Gly Gly Ala Leu Gly Glu Gly Pro Gly Ala Ser Pro Cys Asn  
                    50                      55                      60

Gln His Ser Pro Tyr Trp Ala Ala Ala Cys Tyr Thr Leu Lys Pro Glu  
65                      70                      75                      80

Thr

<210> 25

<211> 81

<212> PRT

<213> Artificial

<220>

<223> Synthetic

<400> 25

Arg Ile Pro Thr Leu Lys Asn Leu Glu Asp Leu Val Thr Glu Tyr His  
1                      5                      10                      15

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Gly Asn Phe Ser Ala Trp Ser Gly Val Ser Lys Gly Leu Ala Glu Ser  
20 25 30

Leu Gln Pro Asp Tyr Ser Glu Arg Leu Cys Leu Val Ser Glu Ile Pro  
35 40 45

Pro Ala Gly Gly Ala Leu Gly Glu Gly Pro Gly Ala Ser Pro Cys Asn  
50 55 60

Gln His Ser Pro Tyr Trp Ala Pro Pro Cys Tyr Thr Leu Lys Pro Glu  
65 70 75 80

Thr

<210> 26  
<211> 81  
<212> PRT  
<213> Artificial

<220>  
<223> Synthetic

<400> 26

Arg Ile Pro Thr Leu Lys Asn Leu Glu Asp Leu Val Thr Glu Tyr His  
1 5 10 15

Gly Asn Phe Ser Ala Trp Ser Gly Val Ser Lys Gly Leu Ala Glu Ser  
20 25 30

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Leu Gln Pro Asp Tyr Ser Glu Arg Leu Cys Leu Val Ser Glu Ile Pro  
35 40 45

Pro Lys Gly Gly Ala Leu Gly Ala Gly Pro Gly Ala Ser Pro Cys Asn  
50 55 60

Gln His Ser Pro Tyr Trp Ala Pro Pro Cys Tyr Thr Leu Lys Pro Glu  
65 70 75 80

Thr

<210> 27

<211> 81

<212> PRT

<213> Artificial

<220>

<223> Synthetic

<400> 27

Arg Ile Pro Thr Leu Lys Asn Leu Glu Asp Leu Val Thr Glu Tyr His  
1 5 10 15

Gly Asn Phe Ser Ala Trp Ser Gly Val Ser Lys Gly Leu Ala Glu Ser  
20 25 30

Leu Gln Pro Asp Tyr Ser Glu Arg Leu Cys Leu Val Ser Glu Ile Pro  
35 40 45

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Pro Lys Gly Gly Ala Leu Gly Glu Gly Pro Gly Ala Ser Pro Cys Asn  
50 55 60

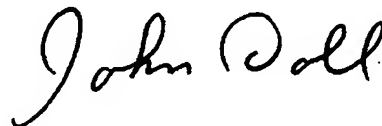
Gln His Ser Pro Tyr Ala Ala Pro Pro Cys Tyr Thr Leu Lys Pro Glu  
65 70 75 80

Thr

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Signed and Sealed this

Thirty-first Day of March, 2009



JOHN DOLL  
*Acting Director of the United States Patent and Trademark Office*